

3-511 U.S. PTO
09/491577



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| Class | 435 |
| Subclass | 69.1 |
| ISSUE CLASSIFICATION | |

PATENT NUMBER

6610511



6610511

U.S. UTILITY Patent Application

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| SCANNED | O.I.P.E. <u>HT</u> | PATENT DATE |
| <u>LA</u> | <u>CS</u> | AUG 26 2003 |

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| APPLICATION NO. 09/491577 | CONT/PRIOR D | CLASS 435 | SUBCLASS 69.1 | ART UNIT 1643 | EXAMINER M. J. J. |
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APPLICANTS

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Junhyong Kim
Peter Clyne
Coral Warr

TITLE

Novel odorant receptors in drosophila

PTO-2040
12/99

| ISSUING CLASSIFICATION | | | | | |
|------------------------------|----------|--------------------|-----------------------------------|-----|--|
| ORIGINAL | | CROSS REFERENCE(S) | | | |
| CLASS | SUBCLASS | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | |
| 435 | 69.1 | 435 | 324 | 325 | |
| INTERNATIONAL CLASSIFICATION | | 510 | 27.5 | | |
| C07K | 21/04 | 570 | 358 | | |
| C12N | 15/12 | | | | |
| C12N | 15/63 | | | | |
| C12N | 5/00 | | | | |
| C07K | 14/00 | | | | |

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| <input type="checkbox"/> TERMINAL DISCLAIMER <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed. <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____ <input type="checkbox"/> The terminal _____ months of this patent have been disclaimed. | DRAWINGS Sheets Drwg. <u>612</u> Figs. Drwg. <u>631</u> Print Fig. <u>none</u> | | | CLAIMS ALLOWED Total Claims <u>13</u> Print Claim for O.G. <u>1</u> | |
| | <u>JOSEPH E. MURPHY</u> 4-17-03 (Assistant Examiner) (Date) | | | NOTICE OF ALLOWANCE MAILED <u>4/22/03</u> | |
| | YVONNE EYLER, PH.D. SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600 <u>Yvonne EYler</u> 4/18/03 (Primary Examiner) (Date) | | | ISSUE FEE Amount Due <u>650.00</u> Date Paid <u>6-11-03</u> | |
| | <u>[Signature]</u> (Legal Instruments Examiner) (Date) | | | ISSUE BATCH NUMBER | |

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